

## Historic, archived document

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# LAYING HOUSE



JUL 3 1965

SEARCHED

This plan is designed to be built in 16-foot units, each to house from 300 to 400 birds. There is enough space in this minimum-size house for a part-time producer to easily care for a small flock of laying hens. More units may be added for a larger operation and still require only one mechanical feeder. If the structure is over 192 feet long, the electrical supply entrance panel should be installed near the center to reduce wiring costs.

A minimum of materials is needed to build this house. For good service, durable materials, such as treated poles and droppings pit boards, are necessary.

Roosts, feeders, and waterers are located over the droppings pit. Slatted floors, built in sections and supported by joists, are easily moved out of the way when the pit needs cleaning.

Insulating and ventilating systems will depend on the climatic conditions of the area where this structure is to be built.

COOPERATIVE  
FARM BUILDING  
Plan No. 5990

(4 - SHEETS)

PLAN EXCHANGE



40' - 0" X 96' - 0"



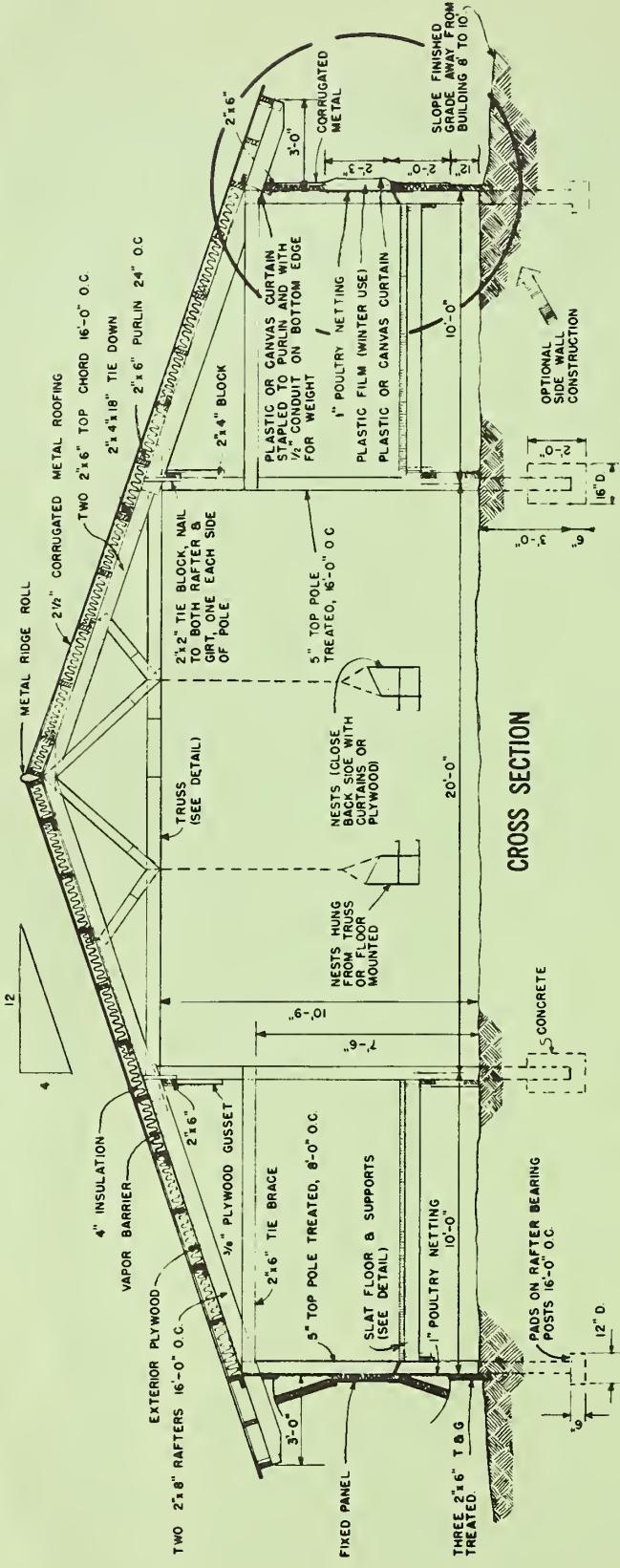
PLAN

Complete working drawings may be obtained from the extension agricultural engineer at your State university. There may be a small charge to cover cost of printing.

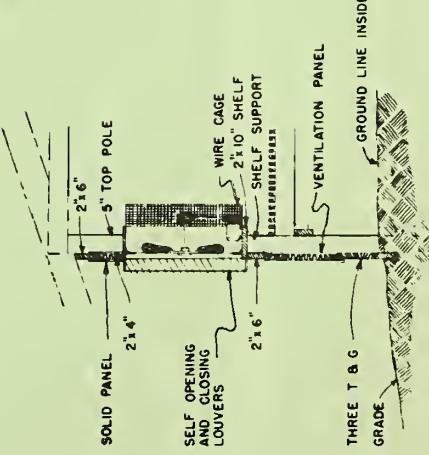
If you do not know the location of your State university, send your request to Agricultural Engineer, Federal Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. He will forward your request to the correct university.

ORDER PLAN NO. 5990, LAYING HOUSE

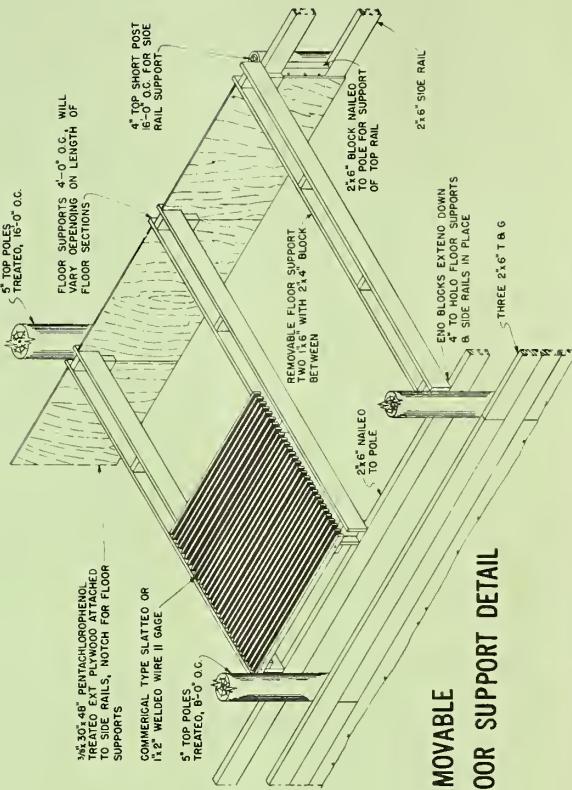
## construction features



## CROSS SECTION



### WALL SECTION AT FAN



**REMOVABLE FLOOR SUPPORT DETAIL**



